

Agent's Docket: LEL-007

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one is listed) or an original, first and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention described in the attached specification entitled **LASER HAVING<100>ORIENTED CRYSTAL GAIN MEDIUM**

First or Sole Inventor:	Full name:	JAMES J. MOREHEAD	Citizenship:	USA
	Residence:	5300 MANILA AVENUE, Oakland, CA 94618		
	Postal Address:	Same as above		
Second Joint Inventor:	Full name:	MARK A. ARBORE	Citizenship:	USA
	Residence:	171 Pepper Court, Los Altos, CA 94022		
	Postal Address:	Same as above		
Third Joint Inventor (if any):	Full name:	Gerald M. Mitchell	Citizenship:	USA
	Residence:	1687 Dalehurst Avenue, CA94024		
	Postal Address:			
Fourth Joint Inventor (if any):	Full name:	NONE	Citizenship:	
	Residence:			
	Postal Address:			

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. §119
NONE			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

I claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

PRIOR U. S. APPLICATION(S)

Application No.	Filing Date	Status
None	None	<input type="checkbox"/> Provisional <input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Regular

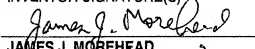

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Title 18, §1001 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

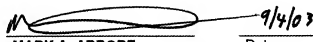
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joshua D. Isenberg (#41,088)
Practitioners at Customer Number 27652

INVENTOR SIGNATURE(S)


JAMES J. MOREHEAD

GERALD M. MITCHELL

9/4/2003
Date
9/4/2003
Date


MARK A. ARBORE
Date